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From: Gayle Conner

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Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISS, DE  
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 P.O. Box 1450  
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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

42717 7590 11/02/2004  
 HAYNES AND BOONE, LLP  
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 DALLAS, TX 75202

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Bonnie Boyle (Depositor's name)  
 Bonnie Boyle (Signature)  
 3-1-05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,129	10/27/2003	Jiaw-Ren. Shih	24061.20 (TSMC2002-0832)	3268

TITLE OF INVENTION: DECOUPLING CAPACITOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	03/02/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HA, NGUYEN T	2831	361-302000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Taiwan Semiconductor Manufacturing Company, Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hsin-Chu, Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

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☒ A check in the amount of the fee(s) is enclosed.

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☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 08-1394 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

David M. O'Dell

Date 3-1-05

Typed or printed name David M. O'Dell

Registration No. 42,044

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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PTOL 85 (Rev 11/04) App	03/07/2005	00000305	1	1501	\$1,400.00	03/04/2005	CK
	03/07/2005	00000306	1	1504	\$300.00	03/04/2005	CK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jiaw-Ren Shih, et al.	§	Docket No.:	2002-0832 / 24061.20
Serial No.:	10/694,129	§	Examiner:	Nguyen T. Ha
Filed:	October 27, 2003	§	Art Unit:	2831
For:	Decoupling Capacitor	§	Conf. No.:	3268
		§		
		§		
		§		

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450  
MAIL STOP ISSUE FEE

TRANSMITTAL

Dear Sir:

In response to the Notice of Allowance and Issue Fee Due mailed on December 2, 2004, enclosed are the following:

1. Part B - Issue Fee Transmittal (in duplicate);
2. Check in the amount of \$1700.00; and
3. Return postcard.

The Commissioner is hereby authorized to charge Deposit Account No. 08-1394 for any deficiencies in the enclosed fees. This sheet submitted in duplicate.

Respectfully submitted,



David M. O'Dell  
Registration No. 42,044

Date: 3-1-05

HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date below:

Bonnie Boyle  
Name  
3-1-05  
Date